

STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: IKANOS COMMUNICATIONS, INC.Application No./Patent No.: 09/496,793 Filed/Issue Date: February 2, 2000

Entitled: SYSTEM AND METHOD FOR TIMING RECOVERY IN A DISCRETE MULTI-TONE SYSTEM

IKANOS COMMUNICATIONS, INC., a CORPORATE

(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. the assignee of the entire right, title, and interest in;
2. an assignee of less than the entire right, title and interest in
(The extent (by percentage) of its ownership interest is _____ %); or
3. the assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made)

in the patent application/patent identified above by virtue of either:

- A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

- B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: GLOBESPAN, INC. To: GLOBESPAN VIRATA, INC.

The document was recorded in the United States Patent and Trademark Office at

Reel 012540, Frame 0103, or for which a copy thereof is attached.

JABBAR, FAROOQ; LANGBERG,

2. From: EHUD; LIU, WEIMIN To: CONEXANT SYSTEMS, INC.

The document was recorded in the United States Patent and Trademark Office at

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CONEXANT SYSTEMS, INC.;

CONEXANT, INC.; BROOKTREE

3. From: BROADBAND HOLDING INC. To: IKANOS COMMUNICATIONS, INC.

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Reel 023163, Frame 0723, or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet(s). As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

/E. Rico Hernandez/

Signature

E. Rico Hernandez

Printed or Typed Name

February 10, 2012

Date

Attorney for Applicant

Title

